Schena, Cristeen

From: Aram Varjabedian <avarjabedian@woodardcurran.com>

Sent: Thursday, December 22, 2016 4:12 PM

To: Burns, David (DEP); Turin, David; Sullivan, Joyce; Joyce, Ryan (FWE);

kbornheim@town.hull.ma.us; Dow, James; Krahforst, Chris

Cc: O'Connor, Carol; Frank Cavaleri; Bill Boornazian

Subject: RE: Hull WPCF - MA0101231 - SSO reporting/notification - 205 Atlantic Ave. Hull, MA

Aram Varjabedian
Plant Manager
Hull Wastewater Treatment Facility
1111 Nantasket Avenue |Hull, MA 02045
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COMMITMENT & INTEGRITY DRIVE RESULTS

From: Aram Varjabedian

Sent: Thursday, December 22, 2016 4:11 PM

To: 'Burns, David (DEP)' <david.burns@state.ma.us>; 'Turin, David' <Turin.David@epa.gov>; 'Sullivan, Joyce' <jsullivan@town.hull.ma.us>; 'Joyce, Ryan (FWE)' <ryan.joyce@state.ma.us>; 'kbornheim@town.hull.ma.us' <kbornheim@town.hull.ma.us>; 'Dow, James' <jdow@town.hull.ma.us>; Krahforst, Chris <ckrahforst@town.hull.ma.us> Cc: O'Connor, Carol <coconnor@town.hull.ma.us>; Frank Cavaleri <fcavaleri@woodardcurran.com>; Bill Boornazian

<wboornazian@woodardcurran.com>

Subject: RE: Hull WPCF - MA0101231 - SSO reporting/notification - 205 Atlantic Ave. Hull, MA

Good afternoon:

Please find the completed Sanitary System Overflow Report for the incident that occurred on Monday December 19, 2016. On page 5 of the submittal, an orange dot denotes the location of the SSO, and the adjacent small circled dots indicate the catch basins.

Should you need any additional information, please don't hesitate to contact me.

Sincerely,

Aram

Aram Varjabedian
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COMMITMENT & INTEGRITY DRIVE RESULTS

From: Aram Varjabedian

Sent: Tuesday, December 20, 2016 8:44 AM

To: 'Burns, David (DEP)' < david.burns@state.ma.us; 'Turin, David' < Turin.David@epa.gov; 'Sullivan, Joyce' < jeullivan@town.hull.ma.us; 'Joyce, Ryan (FWE)' < ryan.joyce@state.ma.us; 'sclarren@town.hull.ma.us; 'Sclarren@town.hull.ma.us; 'Dow, James' < jedow@town.hull.ma.us; 'D

Cc: O'Connor, Carol < <u>coconnor@town.hull.ma.us</u>>; Frank Cavaleri < <u>fcavaleri@woodardcurran.com</u>>; Bill Boornazian < wboornazian@woodardcurran.com>

Subject: Hull WPCF - MA0101231 - SSO reporting/notification - 205 Atlantic Ave. Hull, MA

Good morning:

Yesterday at 8:54am, the Hull WPCF was informed of an overflowing manhole near 205 Atlantic Ave, since a call had been received at the Sewer Dept. The overflow was called in by Bart Kelley, Hull Assistant Building Inspector. Woodard & Curran personnel were dispatched and arrived to the location at approximately 9:15am. An immediate call was made to Rosano-Davis, a local septic pumping company. The overflow was stopped at 10:15am when Rosano-Davis arrived on site, and began pumping the surcharged sewer line from an adjacent manhole. Attention was placed on vacuuming up the remaining water on the road surface and the adjacent areas were cleaned up and lime applied. After this action was completed, additional manhole inspections were performed. Jetting and cleaning of 5 manholes and approximately 700 feet of sewer line was performed. A grease blockage in the sewer line was found to be the cause of the incident. The recent weather conditions of extreme cold followed by very mild temperatures may have contributed to the dislodging of the accumulated grease from the pipe walls.

The preliminary estimate for the release amount has been calculated at approximately 250 gallons. Sewage was observed bubbling out of the cover at times and flowing to both sides of the road to the adjacent storm drains, which flow to Straits Pond..

Additional details will follow with the completed SSO notification form and report later this week. I have attached a photo of the area where the SSO occurred and the work orders generated as a result of yesterday's actions.

Should you have any questions, please don't hesitate to contact me.

Sincerely,

Aram

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